Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Sunday 17 Apr 2022 until 23:59 on Monday 18 Apr 2022

Forecast Issued on Saturday 16 Apr 2022 at 15:51

Confidence: High throughout the period. Main uncertainty with extent of low cloud on Sunday.

Headline for Sunday 17 Apr 2022: Cloudy with afternoon rain. Fresh summit winds.

Mountain weather hazards on Sunday 17 Apr 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG					
Cloudy	Fog	Fog	Dull	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
10%	10%	10%	20%	60%	60%	60%	50%

Forecast for Sunday 17 Apr 2022

Weather: Cloudy through the early hours with low cloud above 400 m. Low cloud persisting into the morning, but staying mostly dry. Showery outbreaks of rain will extend from the west from around midday and it will be a rather dull afternoon.

Chance of cloud-free hill tops above 700m: 10%

Low cloud and visibility: Good visibility out of rain and low cloud. Rain at times in the afternoon will give spells of moderate visibility, and increasing amounts of low cloud above 400 m will reduce visibility to very poor within cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 17 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/27 S	21/28 S	18/25 S	21/29 S	23/32 S	22/32 S	21/29 S	20/28 SW	20/28 W
300	9/17 S	11/19 S	11/18 S	12/21 SE	13/23 SE	14/25 S	12/21 S	11/20 SW	11/20 W
Valley	6/15 S	9/17 S	8/16 S	10/20 SE	11/22 SE	12/23 S	10/19 S	9/19 SW	10/19 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/1	6/1	6/1	6/1	6/1	6/1	6/2	5/1	4/-2
300	7/5	7/4	7/4	8/5	8/5	8/5	8/5	7/4	6/2
Valley	8/7	8/6	8/6	9/6	9/7	9/7	9/7	8/6	7/4
<< Freezing Level*	1700m	1800m	2000m	2000m	2000m	1900m	1700m	1500m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cold and at times wet and windy on summits with warm and waterproof clothing essential.

Forecast for Monday 18 Apr 2022

Weather: Dry and bright with afternoon showers which may be heavy at times. Cool with some wintriness on the higher summits through the morning. Light winds in the valleys but a fresh southwesterly wind at elevation.

Maximum wind: Southwesterly mean 20 mph gusting 30 mph on exposed summits and ridges.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Good visibility with cloud bases mainly above summit level. Showers bringing visibility to moderate with cloud bases temporarily lowering to around 700 m covering some of the higher tops.

Temperature: **Valleys:** Plus 6 Celsius increasing plus 10 Celsius.
At 700m: Plus 1 Celsius increasing plus 4 Celsius.
Freezing level: 800 m increasing above summits.

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